UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/990,625	11/20/2001	Scott Montgomery	080839-0380626	3428
909 7590 12/22/2010 PILLSBURY WINTHROP SHAW PITTMAN, LLP			EXAMINER	
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MCLEAN, VA 22102			ART UNIT	PAPER NUMBER
			3628	
			NOTIFICATION DATE	DELIVERY MODE
			12/22/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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	Application No.	Applicant(s)			
	09/990,625	MONTGOMERY ET AL.			
Office Action Summary	Examiner	Art Unit			
	AKIBA K. ROBINSON BOYCE	3628			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on 13 Au 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1,3-6,8,9,12-24,26-38,40-42,44,45,48 4a) Of the above claim(s) is/are withdrav 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,3-6,8-9,12-24,26-38,40-42,44,4 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.  25, 48 and 55-56 is/are rejected.	application.			
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the confidence of the	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign  a) All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the prior  application from the International Bureau  * See the attached detailed Office action for a list	s have been received. s have been received in Applicati ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)	4) ☐ Interview Summary Paper No(s)/Mail Da 5) ☐ Notice of Informal P	nte			
Paper No(s)/Mail Date <u>10/28/10</u> . 6) Other:					

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#### **DETAILED ACTION**

## Status of Claims

Due to communications filed 10/12/10, the following is a non-final office action. Claims 2, 7, 10-11, 25, 39, 43, 46-47 and 49-54 are cancelled. Claims 1, 3-6, 8-9, 12-24, 26-38, 40-42, 44, 45, and 55-56 are pending in this application, and have been examined on the merits. The previous rejection has been withdrawn and prosecution has been re-opened. Claims 1, 3-6, 8-9, 12-24, 26-38, 40-42, 44, 45, 48 and 55-56 are rejected as follows.

# Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 3-6, 8-9, 12, 14, 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kovlakas (US 20030089765 A1), and further in view of Lewis et al (US 6233565)

As per claim 1, Kovlakas discloses:

generating, at a postage-issuing computer system, a unique postage indicium in response to receiving a request for a postage purchase transaction, that provides a mail piece tracking capability within the United States Postal Service (USPS), ([0027] FIG. 5 is a flow chart for the recording and upload transactions of postal security device 45 and computer 47 of FIG. 3. In block 200 the print job begins, i.e., the printing of mail piece 21 including indicia 24. Then the program goes to decision block 201. Block 201 determines whether or not the print data is mail piece and postage information. If block 201 determines that the print data is not mail piece and postage information, the program goes back to the input of block 201. If block 201 determines that the print data is mail piece and postage information, the program goes to block 202. Block 202 will encrypt and save information that "uniquely" identifies mail piece 21, including information related to the mailer or personal computer meter such as the date and time that indicia 24 is produced; the amount of postage indicated in indicia 24; the serial number of postal security device 45 or the number that data center 48 uses to identify computer 47, also, in Fig. 6, the mailer/meter identifier, and mailpiece identification data are used to track whether the mailpiece has been mailed, which examiner interprets as tracking capability, also see claim 9 of Kovlakas where it shows wherein the information that uniquely identifies each mail piece comprises: a identification number that identifies the computer that requested the production of the postal indicia)

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storing information for the postage purchase transaction in a database coupled to the postage-issuing computer system, wherein the information stored for the postage purchase transaction includes the unique tracking identifier that provides the mail piece tracking capability within the USPS and a delivery status associated with the unique tracking identifier, (Fig. 6, [301], scan the unmailable postage evidenced mailpiece, [0007] This invention overcomes the disadvantages of the prior art by providing a method that will easily and automatically recover postage that has been debited to the mailer's meter for mail pieces that are not going to be posted. The foregoing is accomplished by scanning and extracting information from a postage-evidenced mail piece that can be used to uniquely identify a mail piece and validate the postage evidence. This information is then reconciled against centralized or distributed remote logs of postage transactions and tracking information to determine if the mail piece has already been entered into the postal mailstream and protected against fraud);

retrieving the information stored for the postage purchase transaction from the database in response to the postage-issuing computer system receiving a refund inquiry for the postage purchase transaction, wherein the information retrieved for the postage purchase transaction from the database includes the delivery status associated with the unique tracking identifier, ([0007] This invention overcomes the disadvantages of the prior art by providing a method that will

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easily and automatically recover postage that has been debited to the mailer's meter for mail pieces that are not going to be posted. The foregoing is accomplished by scanning and *extracting* information from a postage-evidenced mail piece that can be used to uniquely identify a mail piece and validate the postage evidence. This information is then reconciled against centralized or distributed remote logs of postage transactions and tracking information to determine if the mail piece has already been entered into the postal mailstream and protected against fraud Fig. 6, [305]-[308], shows extracting mailpiece identification data and as a result of determining if the scanned transaction exists in the transaction log, determining if mailpiece has been mailed, where examiner interprets the determination if the mailpiece has been mailed as the delivery status, also, see claim 1 of Kovlakas)

refunding the postage purchase transaction based on the delivery status associated with the unique tracking identifier, (Fig. 6, [311], issue credit for postage amount scanned).

Kovlakas does not specifically disclose wherein the unique postage indicium contains a unique tracking identifier, but does disclose the use of the mailer/meter identifier and mailpiece identification data (which is part of the unique indicium) to search the transaction log for tracking information to determine whether or not the mailpiece has been mailed as shown in [0007] and Fig. 6, and therefore suggest tracking identifier. However, Lewis et al discloses a

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transaction execution system that can be used to purchase an amount of postage where in col. 18, lines 19-32, it is disclosed that "Postage usage will differ from the indicium, which is always logged on the Log Server 195. The Log database 196 DB is used to track all transactions between customers and RSP 4. The central database 197 is a staging server used to create data files for transmission to TPS 6, e.g., USPS. The indicium 74 represents a unique identifier that is digitally signed for each mail piece. Logging postage usage would store a log of the address of each letter or label, the date printed, and the amount of postage for that mail piece in a log database 196. This information may or may not be unique because multiple letters could be sent to the same address on the same day. The indicium 74, however, will always be unique and digitally signed. It therefore would be obvious to combine Kovlakas and Lewis et al to disclose wherein the unique postage indicium contains a unique tracking identifier.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose wherein the unique postage indicium contains a unique tracking identifier with the motivation of providing data within the postage indicium for tracking the mailpiece.

As per claim 3, Kovlakas does not specifically disclose displaying the information retrieved for the postage purchase transaction from the database at the postage-issuing computer system in response to the refund inquiry for the postage purchase transaction, however, Lewis does disclose a refund process where

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customer requests a full refund and a display screen assists the customer in doing so as shown in Col. 17, lines 41-66. It therefore would be obvious to combine Kovlakas and Lewis to disclose displaying the information retrieved for the postage purchase transaction from the database at the postage-issuing computer system in response to the refund inquiry for the postage purchase transaction.

It would have been obvious to disclose displaying the information retrieved for the postage purchase transaction from the database at the postage-issuing computer system in response to the refund inquiry for the postage purchase transaction with the motivation of providing a user with visual means to request and process a refund transaction.

As per claim 4, Kovlakas discloses:

receiving confirmatory delivery status information associated with the unique tracking identifier from the USPS, wherein the confirmatory delivery status information indicates whether the USPS has delivered a mail piece carrying; the unique tracking identifier, (Fig 6, [308], this step determines if mailpiece has been mailed); and

updating the delivery status associated with the unique tracking identifier in the database with the confirmatory status information received from the USPS, (Fig. 6, [310], void the transaction in the transaction log if it is determined that mailpiece has not been mailed)).

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As per claim 5, Kovlakas discloses:

wherein the information stored for the postage purchase transaction further includes a date and the unique postage indicium for the postage purchase transaction, ([0014] Referring now to the drawings in detail, and more particularly to FIG. 1, the reference character 11 represents a mail piece that has a recipient address field 12 and a sender address field 13. A postal indicia 14 that was made by an electronic meter is affixed to mail piece 11. Indicia 14 contains a dollar amount 15; the date 16 that postal indicia 14 was affixed to mail piece 11).

As per claim 6, Kovlakas discloses:

wherein the information stored for the postage purchase transaction further includes a date, a time, a destination zip code, a service class, a postage amount, a mail piece weight, and the unique postage indicium for the postage purchase transaction, ([0027] FIG. 5 is a flow chart for the recording and upload transactions of postal security device 45 and computer 47 of FIG. 3. In block 200 the print job begins, i.e., the printing of mail piece 21 including indicia 24. Then the program goes to decision block 201. Block 201 determines whether or not the print data is mail piece and postage information. If block 201 determines that the print data is not mail piece and postage information, the program goes back to the input of block 201. If block 201 determines that the print data is mail piece and postage information, the print data is mail piece and postage information, the print data is mail piece and postage information, the program goes to block 202. Block 202 will encrypt and save information that "uniquely" identifies mail piece 21, including

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information related to the mailer or personal computer meter such as the date and time that indicia 24 is produced;).

Kovlakas does not disclose a service class or a mail piece weight, however, Lewis discloses in col. 19, lines 5-18 "Additional information may be required such as the Class of postage by which the mail piece(s) will be shipped and the method of calculating the postage. The system may be established so that the user selects Calculate Weight, whereupon the number of sheets of paper being mailed and a paper weight (as indicated on the paper packaging (e.g., envelope, box, etc.)) are entered. A suitable application will then calculate the total weight by referring to an algorithm resident in the downloaded client software, for example, multiplying the single sheet paper weight by the number of sheets indicated. The result is then added to the weight of the packaging (e.g., an envelope) via a table look-up. The postage for that weight and class is then determined and the list of addresses is updated." It would have been obvious to combine Kovlakas and Lewis to disclose a service class or a mail piece weight.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose a service class or a mail piece weight with the motivation of including standard mailpiece data with the postage purchase transaction.

As per claims 8, 9, Kovlakas does not specifically disclose wherein the refund inquiry is received from an account administrator that operates a user interface at the postage-issuing computer system, however, Lewis discloses in

Col. 25, line 46, a system's administrator. It would have been obvious to combine Kovlakas and Lewis to disclose wherein the refund inquiry is received from an account administrator that operates a user interface at the postage-issuing computer system.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose wherein the refund inquiry is received from an account administrator that operates a user interface at the postage-issuing computer system, with the motivation of providing an entity to take charge of processing.

As per claims 12/14, 22, Kovlakas discloses:

refunding the postage purchase transaction in response to determining that the delivery status associated with the unique tacking identifier indicates that the USPS has not delivered a mail piece carrying with the unique tracking identifier; and denying the refund inquiry in response to determining that the delivery status associated with the unique tacking identifier indicates that the USPS has delivered the mail piece carrying the unique tracking identifier, (Fig. 6, [308]-[311]).

4. Claims 13, 15-21, 23, 24, 26-33, 34, 35, 36, 37, 38, 40-42, 44, 48, 55, 56 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kovlakas (US 20030089765 A1), and further in view of Lewis et al (US 6233565), and further in view of Whitehouse (US 6,005,945).

As per claims 13, 21, 27, 42, Kovlakas discloses:

receiving confirmatory delivery status information associated with the unique tracking identifier from the USPS in response to the USPS processing a mail piece-the unique tracking identifier and reading the unique tracking; identifier carried on the mail piece, ((Fig 6, [308], this step determines if mailpiece has been mailed); and

updating the delivery status associated with the unique tracking identifier to indicate that the USPS has delivered the mail piece carrying the unique tracking identifier, reading the USPS tracking ID on the mail piece, (Fig 6, ([310], void the transaction in the transaction log if it is determined that mailpiece has not been mailed).

As per claim 15, Kovlakas discloses:

generating, at a postage-issuing computer system, a first unique postage indicium in response to receiving a first request for a first postage purchase transaction, ([0027] FIG. 5 is a flow chart for the recording and upload transactions of postal security device 45 and computer 47 of FIG. 3. In block 200 the print job begins, i.e., the printing of mail piece 21 including indicia 24. Then the program goes to decision block 201. Block 201 determines whether or not the

print data is mail piece and postage information. If block 201 determines that the print data is not mail piece and postage information, the program goes back to the input of block 201. If block 201 determines that the print data is mail piece and postage information, the program goes to block 202. Block 202 will encrypt and save information that "uniquely" identifies mail piece 21, including information related to the mailer or personal computer meter such as the date and time that indicia 24 is produced; the amount of postage indicated in indicia 24; the serial number of postal security device 45 or the number that data center 48 uses to identify computer 47, also, in Fig. 6, the mailer/meter identifier, and mailpiece identification data are used to track whether the mailpiece has been mailed, which examiner interprets as tracking capability, also see claim 9 of Kovlakas where it shows wherein the information that uniquely identifies each mail piece comprises: a identification number that identifies the computer that requested the production of the postal indicia);

storing information for the first postage purchase transaction in a database coupled to the postage-issuing computer system, a first date for the first postage purchase transaction, and a first delivery status, (Fig. 6, [301], scan the unmailable postage evidenced mailpiece, [0007] This invention overcomes the disadvantages of the prior art by providing a method that will easily and automatically recover postage that has been debited to the mailer's meter for mail pieces that are not going to be posted. The foregoing is accomplished by *scanning* and extracting information from a postage-evidenced mail piece that

can be used to uniquely identify a mail piece and validate the postage evidence. This information is then reconciled against centralized or distributed remote logs of postage transactions and tracking information to determine if the mail piece has already been entered into the postal mailstream and protected against fraud, where a first delivery status is represented by whether or not mailpiece has been mailed as shown in Fig. 6, where the use of the mailer/meter identifier and mailpiece identification data (which is part of the unique indicium) to search the transaction log for tracking information to determine whether or not the mailpiece has been mailed as also shown in [0007], also, [0014] Referring now to the drawings in detail, and more particularly to FIG. 1, the reference character 11 represents a mail piece that has a recipient address field 12 and a sender address field 13. A postal indicia 14 that was made by an electronic meter is affixed to mail piece 11. Indicia 14 contains a dollar amount 15; the date 16 that postal indicia 14 was affixed to mail piece 11);

retrieving the information stored for the first postage purchase transaction from the database in response to the postage-issuing computer system receiving a refund inquiry for the first postage purchase transaction, wherein the information retrieved for the first postage purchase transaction from the database includes the first delivery status associated with the first unique tracking identifier and the first date for the first postage purchase transaction, ([0007] This invention overcomes the disadvantages of the prior art by providing a method that will easily and automatically recover postage that has been debited to the mailer's

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meter for mail pieces that are not going to be posted. The foregoing is accomplished by scanning and *extracting* information from a postage-evidenced mail piece that can be used to uniquely identify a mail piece and validate the postage evidence. This information is then reconciled against centralized or distributed remote logs of postage transactions and tracking information to determine if the mail piece has already been entered into the postal mailstream and protected against fraud Fig. 6, [305]-[308], shows extracting mailpiece identification data and as a result of determining if the scanned transaction exists in the transaction log, determining if mailpiece has been mailed, where examiner interprets the determination if the mailpiece has been mailed as the delivery status, also, see claim 1 of Kovlakas); and

refunding the first postage purchase transaction in response to determining that the first delivery status associated with the first unique tracking identifier indicates that the USPS has not delivered a mail piece carrying the first unique tracking identifier, (Fig. 6, [311], issue credit for postage amount scanned).

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Kovlakas does not specifically disclose wherein the first unique postage indicium contains a first unique tracking identifier that provides a mail piece tracking capability within the United States Postal Service (USPS), but does disclose the use of the mailer/meter identifier and mailpiece identification data (which is part of the unique indicium) to search the transaction log for tracking information to determine whether or not the mailpiece has been mailed as shown in [0007] and

Fig. 6, and therefore suggest tracking identifier. However, Lewis et al discloses a transaction execution system that can be used to purchase an amount of postage where in col. 18, lines 19-32, it is disclosed that "Postage usage will differ from the indicium, which is always logged on the Log Server 195. The Log database 196 DB is used to track all transactions between customers and RSP 4. The central database 197 is a staging server used to create data files for transmission to TPS 6, e.g., USPS. The indicium 74 represents a unique identifier that is digitally signed for each mail piece. Logging postage usage would store a log of the address of each letter or label, the date printed, and the amount of postage for that mail piece in a log database 196. This information may or may not be unique because multiple letters could be sent to the same address on the same day. The indicium 74, however, will always be unique and digitally signed. It therefore would be obvious to combine Kovlakas and Lewis et al to disclose wherein the unique postage indicium contains a unique tracking identifier.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose wherein the unique postage indicium contains a unique tracking identifier with the motivation of providing data within the postage indicium for tracking the mailpiece.

Neither Kovlakas nor Lewis specifically disclose the following, however,
Whitehouse discloses in the Abstract, lines 10-15, a database of information

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concerning user accounts [plural], and also, in Col. 28, lines 21-23, general postal indicia based on a plurality of user accounts, and also in Col. 25, lines 5-17, request a refund/issue a refund. It therefore would be obvious to combine the teachings of Kovlakas, Lewis, and Whitehouse to disclose the following: generating, at the, postage-issuing computer system, a second unique postage indicium in response to receiving a second request for a second postage purchase transaction, wherein the second unique postage indicium contains a second unique tracking identifier that provides the mail piece tracking capability within the United States Postal Service (USPS);

storing information for the second postage purchase transaction in the database, wherein the information stored for the second postage purchase transaction includes the second unique tracking identifier that provides the mail piece tracking capability within the USPS, a second date for the second postage purchase transaction, and a second delivery status associated with the second unique tracking identifier;

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose the above limitations in an analogous art for the purpose of showing that the postal service can deal with a plurality of postage purchase transactions for a plurality of user accounts, and does not issue refunds for postage indicia that was previously used.

Neither Kovlakas nor Lewis nor Whitehouse specifically disclose associating the information stored for the first postage purchase transaction and

the information stored for the second postage purchase transaction with a user account at the postage-issuing computer system and that the first date for the first postage purchase transaction is the same as the second date for the second postage purchase transaction, however, in the abstract, Gordon discloses that counterfeit indicia are identified through a comparison of the stored information in the master log database with information scanned from the mailpiece itself, and that counterfeits may also be detected by recognizing the multiple occurrences of identical indicia. It therefore would be obvious to combine the teachings of Kovlakas, Lewis, Whitehouse and Gordon to disclose associating the information stored for the first postage purchase transaction and the information stored for the second postage purchase transaction with a user account at the postage-issuing computer system and that the first date for the first postage purchase transaction is the same as the second date for the second postage purchase transaction.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose the above limitations with the motivation of determining if multiple transactions are processed at a time.

As per claim 16, Kovlakas discloses:

wherein the information stored for the first postage purchase transaction further includes a first destination zip code, a first service class, a first postage amount, and the first unique postage indicium for the first postage purchase transaction,

([0027] FIG. 5 is a flow chart for the recording and upload transactions of postal security device 45 and computer 47 of FIG. 3. In block 200 the print job begins, i.e., the printing of mail piece 21 including indicia 24. Then the program goes to decision block 201. Block 201 determines whether or not the print data is mail piece and postage information. If block 201 determines that the print data is not mail piece and postage information, the program goes back to the input of block 201. If block 201 determines that the print data is mail piece and postage information, the program goes to block 202. Block 202 will encrypt and save information that "uniquely" identifies mail piece 21, including information related to the mailer or personal computer meter such as the date and time that indicia 24 is produced;).

Kovlakas does not disclose a service class or a mail piece weight, however, Lewis discloses in col. 19, lines 5-18 "Additional information may be required such as the Class of postage by which the mail piece(s) will be shipped and the method of calculating the postage. The system may be established so that the user selects Calculate Weight, whereupon the number of sheets of paper being mailed and a paper weight (as indicated on the paper packaging (e.g., envelope, box, etc.)) are entered. A suitable application will then calculate the total weight by referring to an algorithm resident in the downloaded client software, for example, multiplying the single sheet paper weight by the number of sheets indicated. The result is then added to the weight of the packaging (e.g., an envelope) via a table look-up. The postage for that weight and class is then

transaction.

determined and the list of addresses is updated." It would have been obvious to combine Kovlakas and Lewis to disclose a service class or a mail piece weight.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose a service class or a mail piece weight with the motivation of including standard mailpiece data with the postage purchase transaction.

Neither Kovlakas nor Lewis specifically disclose the following, however, Whitehouse discloses in the Abstract, lines 10-15, a database of information concerning user accounts [plural], and also, in Col. 28, lines 21-23, general postal indicia based on a plurality of user accounts, and also in Col. 25, lines 5-17, request a refund/issue a refund. It therefore would be obvious to combine the teachings of Kovlakas, Lewis and Whitehouse to disclose the following: wherein the information stored for the second postage purchase transaction further includes a second destination zip code, a second service class, a second postage amount, and the second unique postage indicium for the second postage purchase

It would have been obvious to one of ordinary skill in an analogous art for the purpose of showing that the postal service can deal with a plurality of postage purchase transactions for a plurality of user accounts, and does not issue refunds for postage indicia that was previously used.

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Neither Kovlakas, Lewis nor Whitehouse disclose a comparison between first and second transactions or wherein the first postage purchase transaction is refunded only in response, to further determining that the first destination zip code, the first service *class*, and the first postage amount for the first postage purchase transaction are the same as the second destination zip code, the second service class, and the second postage amount for the postage purchase transaction, however, in the abstract, Gordon discloses that counterfeit indicia are identified through a comparison of the stored information in the master log database with information scanned from the mailpiece itself, and that counterfeits may also be detected by recognizing the multiple occurrences of identical indicia. It therefore would be obvious to combine the teachings of Kovlakas, Lewis, Whitehouse and Gordon to disclose first and second transactions with the motivation of showing that multiple transaction data are detected for refund processing purposes and wherein the first postage purchase transaction is refunded only in response, to further determining that the first destination zip code, the first service *class*, and the first postage amount for the first postage purchase transaction are the same as the second destination zip code, the second service class, and the second postage amount for the postage purchase transaction.

As per claim 17, Kovlakas discloses:

receiving confirmatory delivery status information associated with one or more of the first unique tracking identifier or the second unique identifier from the USPS, wherein the confirmatory delivery status information indicates whether the USPS has delivered the mailpiece carrying the first unique tracking identifier or another mail piece carrying the second unique tracking identifier, ((Fig 6, [308], this step determines if mailpiece has been mailed); and

updating one or more of the first delivery status associated with the first unique tracking identifier or the second delivery status associated with the second unique tracking identifier in the database with the confirmatory delivery status information received from the USPS, (Fig. 6, [310], void the transaction in the transaction log if it is determined that mailpiece has not been mailed)

As per claims 18, 34, Kovlakas does not specifically disclose

Receiving confirmatory delivery status information associated with the first unique tracking identifier in response to processing the mail piece carrying the first unique tracking identifier and reading the first unique tracking identifier carried on the mail piece, (Col.5, lines 32-33, and Fig 3B shows that delivery confirmation 254 is affixed to label 251 on the package [where label 251 contains the unique code used for tracking purposes); and

updating the first delivery status associated with the first unique tracking identifier to indicate that the USPS has delivered the mail piece carrying the first

unique tracking identifier, (Fig. 6, [310], void the transaction in the transaction log if it is determined that mailpiece has not been mailed).

As per claims 19/20, Kovlakas does not specifically disclose wherein the refund inquiry is received from an account administrator that operates a user interface at the postage-issuing computer system, however, Lewis discloses in Col. 25, line 46, a system's administrator. It would have been obvious to combine Kovlakas and Lewis to disclose wherein the refund inquiry is received from an account administrator that operates a user interface at the postage-issuing computer system.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose wherein the refund inquiry is received from an account administrator that operates a user interface at the postage-issuing computer system, with the motivation of providing an entity to take charge of processing.

As per claim 23, Kovlakas discloses:

generating, at a postage-issuing computer system, a first unique postage indicium in response to receiving a first request for a first postage purchase transaction, ([0027] FIG. 5 is a flow chart for the recording and upload transactions of postal security device 45 and computer 47 of FIG. 3. In block 200 the print job begins, i.e., the printing of mail piece 21 including indicia 24. Then

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the program goes to decision block 201. Block 201 determines whether or not the print data is mail piece and postage information. If block 201 determines that the print data is not mail piece and postage information, the program goes back to the input of block 201. If block 201 determines that the print data is mail piece and postage information, the program goes to block 202. Block 202 will encrypt and save information that "uniquely" identifies mail piece 21, including information related to the mailer or personal computer meter such as the date and time that indicia 24 is produced; the amount of postage indicated in indicia 24; the serial number of postal security device 45 or the number that data center 48 uses to identify computer 47, also, in Fig. 6, the mailer/meter identifier, and mailpiece identification data are used to track whether the mailpiece has been mailed, which examiner interprets as tracking capability, also see claim 9 of Kovlakas where it shows wherein the information that uniquely identifies each mail piece comprises: a identification number that identifies the computer that requested the production of the postal indicia):

storing information for the first postage purchase transaction in a database coupled to the postage-issuing computer system, wherein the information stored for the first postage purchase transaction includes the first unique tracking identifier that provides the mail piece tracking capability within the USPS, a first date for the first postage purchase transaction, a first destination zip code for the first postage purchase transaction, a first postage amount for the first postage,

transaction, and a first delivery status associated with the first unique tracking identifier, (Fig. 6, [301], scan the unmailable postage evidenced mailpiece, [0007] This invention overcomes the disadvantages of the prior art by providing a method that will easily and automatically recover postage that has been debited to the mailer's meter for mail pieces that are not going to be posted. The foregoing is accomplished by scanning and extracting information from a postage-evidenced mail piece that can be used to uniquely identify a mail piece and validate the postage evidence. This information is then reconciled against centralized or distributed remote logs of postage transactions and tracking information to determine if the mail piece has already been entered into the postal mailstream and protected against fraud, where a first delivery status is represented by whether or not mailpiece has been mailed as shown in Fig. 6, where the use of the mailer/meter identifier and mailpiece identification data (which is part of the unique indicium) to search the transaction log for tracking information to determine whether or not the mailpiece has been mailed as also shown in [0007], also, [0014] Referring now to the drawings in detail, and more particularly to FIG. 1, the reference character 11 represents a mail piece that has a recipient address field 12 and a sender address field 13. A postal indicia 14 that was made by an electronic meter is affixed to mail piece 11. Indicia 14 contains a dollar amount 15; the date 16 that postal indicia 14 was affixed to mail piece 11);

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refunding the postage purchase transaction identified in the refund inquiry in response to the delivery status indicating that the USPS has delivered a mail piece carrying, (Fig. 6, [308]-[311]).

Kovlakas does not specifically disclose wherein the first unique postage indicium contains a first unique tracking identifier that provides a mail piece tracking capability within the United States Postal Service (USPS), but does disclose the use of the mailer/meter identifier and mailpiece identification data (which is part of the unique indicium) to search the transaction log for tracking information to determine whether or not the mailpiece has been mailed as shown in [0007] and Fig. 6, and therefore suggest tracking identifier. However, Lewis et al discloses a transaction execution system that can be used to purchase an amount of postage where in col. 18, lines 19-32, it is disclosed that "Postage usage will differ from the indicium, which is always logged on the Log Server 195. The Log database 196 DB is used to track all transactions between customers and RSP 4. The central database 197 is a staging server used to create data files for transmission to TPS 6, e.g., USPS. The indicium 74 represents a unique identifier that is digitally signed for each mail piece. Logging postage usage would store a log of the address of each letter or label, the date printed, and the amount of postage for that mail piece in a log database 196. This information may or may not be unique because multiple letters could be sent to the same address on the same day. The indicium 74, however, will always be unique and digitally signed. It therefore would be obvious to combine Kovlakas and Lewis et

al to disclose wherein the unique postage indicium contains a unique tracking identifier.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose wherein the unique postage indicium contains a unique tracking identifier with the motivation of providing data within the postage indicium for tracking the mailpiece.

Neither Kovlakas nor Lewis specifically disclose the following, however, Whitehouse discloses in the Abstract, lines 10-15, a database of information concerning user accounts [plural], and also, in Col. 28, lines 21-23, general postal indicia based on a plurality of user accounts, and also in Col. 25, lines 5-17, request a refund/issue a refund. It therefore would be obvious to combine the teachings of Kovlakas, Lewis and Whitehouse to disclose the following: generating, at the postage-issuing computer system, a second unique postage indicium in response to receiving a second request for a second postage purchase transaction, wherein the second unique postage indicium contains a second unique tracking identifier that provides the mail piece tracking capability within the United States Postal Service (USPS);

storing information for the second postage purchase transaction in the database, wherein the information stored for the second postage purchase transaction includes the second unique tracking identifier that provides the mail piece

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tracking capability within the USPS, a second date for the second postage purchase transaction, a second destination zip, code for the second postage purchase transaction, a second postage amount for the second postage purchase transaction, and a second delivery status associated with the second unique tracking, identifier;

first and second delivery status

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose the above limitations in an analogous art for the purpose of showing that the postal service can deal with a plurality of postage purchase transactions for a plurality of user accounts, and does not issue refunds for postage indicia that was previously used.

Neither Kovlakas nor Lewis specifically disclose in response to receiving a first request for a first postage purchase transaction, wherein the first unique postage indicium contains a first unique tracking; identifier that provides a mail piece tracking, capability, however, Gordon, in col. 4, lines 46-65, shows a request for postage where Part of the processing of this request ensures that proper payment for the postage has been received and Once the request for postage has been fully processed within the postal authority 10, the cryptographically secured or plain text postage indicia is transmitted 16 to the mailer and col. 5, lines 20-32 shows that, as part of the request 14, the mailer 12 transmit recipient

address information to the postal authority 10. The postal authority 10 then associates the recipient address information with the indicia created therein and stores this information in a master log database 20, and at this point, the master log database stores the associated indicia and recipient address information in an indexed fashion within the database, where the postage indicia contains a serial or transaction number which may be utilized to index the master log database. It would have been obvious to combine the teachings of Kovlakas, Lewis and Gordon to disclose generating, a unique postage indicium in response to receiving a request for a postage purchase transaction, wherein the unique postage indicium contains a unique tracking identifier that provides a mail piece tracking capability with the motivation of showing that unique indicium is used to track packages.

Neither Kovlakas nor Lewis nor Whitehouse specifically disclose searching the database for the information stored for the first postage purchase transaction and the information stored for the second postage purchase transaction in response to the postage-issuing computer system receiving a refund inquiry identifying; one of, wherein the first postage purchase transaction or the second postage purchase transaction; identifying the first postage purchase transaction and the second *postage*, transactions as duplicative postage purchase transactions in response to determining that the first date., the first destination zip code, and the first postage amount for the first postal transaction are respectively identical to the second date, the second destination zip code, and the second postage

amount for the second postage purchase transaction or only one of the first unique tracking identifier or the second unique tracking identifier associated with the duplicative postage purchase transactions, however, in the abstract, Gordon discloses that counterfeit indicia are identified through a comparison of the stored information in the master log database with information scanned from the mailpiece itself, and that counterfeits may also be detected by recognizing the multiple occurrences of identical indicia. It therefore would be obvious to combine the teachings of Kovlakas, Lewis, Whitehouse and Gordon to disclose the above limitations.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose the above limitations with the motivation of determining if multiple transactions are processed at a time.

As per claim 24, neither Kovlakas nor Lewis does not specifically disclose associating the information stored for the first postage purchase transaction and the information stored for the second postage purchase transaction, with one or more user accounts at the postage-issuing computer system, but Gordon discloses that counterfeit indicia are identified through a comparison of the stored information in the master log database with information scanned from the mailpiece itself, and that counterfeits may also be detected by recognizing the multiple occurrences of identical indicia. It therefore would be obvious to combine the teachings of Kovlakas, Lewis and Gordon to disclose associating

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the information stored for the first postage purchase transaction and the information stored for the second postage purchase transaction with a user account at the postage-issuing computer system.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose the above limitation with the motivation of determining if multiple transactions are processed at a time.

As per claim 26, Kovlakas discloses:

wherein the information stored for the first postage purchase transaction further includes-a first postage purchase transaction time, and the first unique postage indicium for the first postage purchase transaction, ([0027] FIG. 5 is a flow chart for the recording and upload transactions of postal security device 45 and computer 47 of FIG. 3. In block 200 the print job begins, i.e., the printing of mail piece 21 including indicia 24. Then the program goes to decision block 201. Block 201 determines whether or not the print data is mail piece and postage information. If block 201 determines that the print data is not mail piece and postage information, the program goes back to the input of block 201. If block 201 determines that the print data is mail piece and postage information, the program goes to block 202. Block 202 will encrypt and save information that "uniquely" identifies mail piece 21, including information related to the mailer or personal computer meter such as the date and time that indicia 24 is produced;).

Kovlakas does not disclose a service class or a mail piece weight, however, Lewis discloses in col. 19, lines 5-18 "Additional information may be required such as the Class of postage by which the mail piece(s) will be shipped and the method of calculating the postage. The system may be established so that the user selects Calculate Weight, whereupon the number of sheets of paper being mailed and a paper weight (as indicated on the paper packaging (e.g., envelope, box, etc.)) are entered. A suitable application will then calculate the total weight by referring to an algorithm resident in the downloaded client software, for example, multiplying the single sheet paper weight by the number of sheets indicated. The result is then added to the weight of the packaging (e.g., an envelope) via a table look-up. The postage for that weight and class is then determined and the list of addresses is updated." It would have been obvious to combine Kovlakas and Lewis to disclose a service class or a mail piece weight.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose a service class or a mail piece weight with the motivation of including standard mailpiece data with the postage purchase transaction.

Neither Kovlakas nor Lewis specifically disclose the following, however, Whitehouse discloses in the Abstract, lines 10-15, a database of information concerning user accounts [plural], and also, in Col. 28, lines 21-23, general postal indicia based on a plurality of user accounts, and also in Col. 25, lines 5-17, request a refund/issue a refund. It therefore would be obvious to combine

the teachings of Kovlakas, Lewis, Gordon and Whitehouse to disclose the following:

wherein the information stored for the second postage, transaction further includes a second time, a second service class, a second mail piece weight, and the second unique postage, indicium for the second postage purchase transaction.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose the above limitations in an analogous art for the purpose of showing that the postal service can deal with a plurality of postage purchase transactions for a plurality of user accounts, and does not issue refunds for postage indicia that was previously used.

As per claim 28, the combination of Kovlakas, Lewis, Whitehouse and Gordon disclose all limitations as discussed with respect to claim 23 above, and further:

Kovlakas discloses data processing circuitry ... (abstract, processor).

Kovlakas does not specifically disclose the following however, Lewis discloses:

a database coupled to a postage-issuing computer system, (Lewis, abstract, transaction database);

a communications link ... (Lewis, abstract, communications link)

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a master tracking computer system connected..to the postage-issuing computer system through the communications link, (col. 6, lines 63-65, master PSD); and Lewis discloses the above limitations with the motivation of showing components used to process postage transaction.

As per claim 29, Kovlakas discloses:

request confirmatory delivery status information wherein associated with one or more of the respective unique tracking identifiers from the master tracking computer system receive the requested confirmatory delivery status information associated with the one or more respective unique tracking; identifiers from the master tracking computer system, wherein the confirmatory delivery status information indicates whether the USPS has delivered one or more mail pieces carrying the one or more respective unique tracking identifiers and the delivery statuses associated with the one or more respective unique tracking; identifiers in the database with the confirmatory delivery status information received from the master tracking computer system, (Fig 6, see results of [308] (yes or no), and [310], void the transaction in the transaction log if it is determined that mailpiece has not been mailed)).

As per claim 30, neither Kovlakas nor Lewis nor Whitehouse specifically disclose but Gordon discloses that counterfeit indicia are identified through a comparison of the stored information in the master log database with information scanned

from the mailpiece itself, and that counterfeits may also be detected by recognizing the multiple occurrences of identical indicia. It therefore would be obvious to combine the teachings of Kovlakas, Lewis, Whitehouse and Gordon to disclose wherein executing the data processing circuitry on the postage-issuing computer system further causes the postage-issuing computer system to associate the information stored for the plurality of postage purchase transactions with one or more user accounts.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose the above limitation with the motivation of determining if multiple transactions are processed at a time.

As per claim 31, Kovlakas discloses:

wherein the information stored for each of the plurality of postage purchase transactions-further includes respective dates and the respective unique postage indicia for each of the plurality of-postage purchase transactions, ([0014] Referring now to the drawings in detail, and more particularly to FIG. 1, the reference character 11 represents a mail piece that has a recipient address field 12 and a sender address field 13. A postal indicia 14 that was made by an electronic meter is affixed to mail piece 11. Indicia 14 contains a dollar amount 15; the date 16 that postal indicia 14 was affixed to mail piece).

As per claim 32, Kovlakas discloses: wherein the information stored for each of

the plurality of postage purchase transactions further includes respective dates, respective times, destination zip codes, respective postage amounts, and the respective unique postage indicia for each of the plurality of postage purchase transactions, ([0027] FIG. 5 is a flow chart for the recording and upload transactions of postal security device 45 and computer 47 of FIG. 3. In block 200 the print job begins, i.e., the printing of mail piece 21 including indicia 24. Then the program goes to decision block 201. Block 201 determines whether or not the print data is mail piece and postage information. If block 201 determines that the print data is not mail piece and postage information, the program goes back to the input of block 201. If block 201 determines that the print data is mail piece and postage information, the print data is mail piece and postage information, the program goes to block 202. Block 202 will encrypt and save information that "uniquely" identifies mail piece 21, including information related to the mailer or personal computer meter such as the date and time that indicia 24 is produced;).

Kovlakas does not disclose a service class or a mail piece weight, however, Lewis discloses in col. 19, lines 5-18 "Additional information may be required such as the Class of postage by which the mail piece(s) will be shipped and the method of calculating the postage. The system may be established so that the user selects Calculate Weight, whereupon the number of sheets of paper being mailed and a paper weight (as indicated on the paper packaging (e.g., envelope, box, etc.)) are entered. A suitable application will then calculate the total weight by referring to an algorithm resident in the downloaded client software, for example, multiplying the single sheet paper weight by the number of

sheets indicated. The result is then added to the weight of the packaging (e.g., an envelope) via a table look-up. The postage for that weight and class is then determined and the list of addresses is updated." It would have been obvious to combine Kovlakas and Lewis to disclose a service class or a mail piece weight.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose a service class or a mail piece weight with the motivation of including standard mailpiece data with the postage purchase transaction.

As per claim 33, the combination of Kovlakas, Lewis, and Whitehouse disclose all limitations as discussed with respect to claim 23 above.

As per claims 35, 45, Kovlakas discloses:

further comprising refunding the one or more duplicative postage purchase transactions associated with the unused unique postage indicia/wherein executing the data processing circuitry on the postage-issuing computer system further causes the postage-issuing computer system to refund the one or more duplicative postage purchase transactions associated with the unused unique postage indicia, (Fig. 6, [311], issue credit for postage amount scanned).

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As per claim 36, Kovlakas does not specifically disclose further comprising displaying the information stored for the plurality of postage purchase transactions at the postage-issuing computer system in response to the duplicative postage purchase transaction inquiry, however, Lewis does disclose a refund process where customer requests a full refund and a display screen assists the customer in doing so as shown in Col. 17, lines 41-66. It therefore would be obvious to combine Kovlakas and Lewis to disclose further comprising displaying the information stored for the plurality of postage purchase transactions at the postage-issuing computer system in response to the duplicative postage purchase transaction inquiry.

It would have been obvious to disclose further comprising displaying the information stored for the plurality of postage purchase transactions at the postage-issuing computer system in response to the duplicative postage purchase transaction inquiry with the motivation of providing a user with visual means to request and process a refund transaction.

As per claim 37, Kovlakas discloses: wherein the information stored for each of the plurality of postage purchase transactions further includes respective dates, respective destination zip, respective postage amounts, and the respective unique postage indicia for each of the plurality of postage purchase transactions, ([0027] FIG. 5 is a flow chart for the recording and upload

transactions of postal security device 45 and computer 47 of FIG. 3. In block 200 the print job begins, i.e., the printing of mail piece 21 including indicia 24. Then the program goes to decision block 201. Block 201 determines whether or not the print data is mail piece and postage information. If block 201 determines that the print data is not mail piece and postage information, the program goes back to the input of block 201. If block 201 determines that the print data is mail piece and postage information, the program goes to block 202. Block 202 will encrypt and save information that "uniquely" identifies mail piece 21, including information related to the mailer or personal computer meter such as the date and time that indicia 24 is produced;).

Kovlakas does not disclose a service class or a mail piece weight, however, Lewis discloses in col. 19, lines 5-18 "Additional information may be required such as the Class of postage by which the mail piece(s) will be shipped and the method of calculating the postage. The system may be established so that the user selects Calculate Weight, whereupon the number of sheets of paper being mailed and a paper weight (as indicated on the paper packaging (e.g., envelope, box, etc.)) are entered. A suitable application will then calculate the total weight by referring to an algorithm resident in the downloaded client software, for example, multiplying the single sheet paper weight by the number of sheets indicated. The result is then added to the weight of the packaging (e.g., an envelope) via a table look-up. The postage for that weight and class is then determined and the list of addresses is updated." It would have been obvious to combine Kovlakas and Lewis to disclose a service class or a mail piece weight.

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It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose a service class or a mail piece weight with the motivation of including standard mailpiece data with the postage purchase transaction.

As per claim 38, Kovlakas discloses:

requesting confirmatory delivery status information associated with one or more of the respective unique tracking identifiers from a master tracking computer system connected to the postage-issuing computer system through a communications link, (Fig 6, [308], this step determines if mailpiece has been mailed);

receiving the requested confirmatory delivery status information associated with the one or more respective unique tracking identifiers from the master tracking computer system, wherein the confirmatory delivery status information indicates whether the USPS has delivered one or ore mailpieces carrying the one or more respective unique tracking identifiers, (Fig 6, [308], this step determines if mailpiece has been mailed); and

updating one or more of the first delivery status associated with the first unique tracking identifier or the second delivery status associated with the second unique tracking identifier in the database with the confirmatory delivery status information received from the USPS, (Fig 6, [310], void the transaction in the transaction log if it is determined that mailpiece has not been mailed).

As per claims 40, 41, Kovlakas does not specifically disclose wherein the duplicative postage transaction inquiry is received from an account administrator that operates a user interface at the postage-issuing; computer system, however, Lewis discloses in Col. 25, line 46, a system's administrator. It would have been obvious to combine Kovlakas and Lewis to disclose wherein the duplicative postage transaction inquiry is received from an account administrator that operates a user interface at the postage-issuing; computer system.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose wherein the refund inquiry is received from an account administrator that operates a user interface at the postage-issuing computer system, with the motivation of providing an entity to take charge of processing.

As per claim 44, Kovlakas does not specifically disclose wherein executing the data processing circuitry on the postage-issuing computer system further causes the postage-issuing computer system to filter out the refunded postage purchase transactions from the duplicative postage purchase transactions to prevent the filtered postage purchase transactions from receiving multiple refunds, however, Lewis in col. 8, lines 7-37 discloses "Referring also to FIG. 2, to protect the various components from unauthorized access and intrusion, the PSP 4 is provided with an inbound network 110 and an outbound network 130. The

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inbound network 110 allows a customer 2n to securely access the RSP web server 150. The outbound network 130 allows for the secure exchange of financial transactions executed between the customer 2n and the TPS 6 directly and/or indirectly through RSP 4. Network traffic in and out of these networks is controlled by a conventional inbound router 112 and an outbound router 132, which will operate to filter out all unauthorized traffic. In addition, a firewall 160 will be used on the inbound and outbound segments to examine each data packet transmitted for proper authorization. The secured portion of the RSP web server 150, i.e., that portion which is access protected by passwords to authorized/registered users, will exist on a unique port 140 so that only traffic identifying that specific port 140 will be accepted. The transaction server(s) 180 will exist on a unique internet protocol ("IP") address(es) so that the outbound router 132 can filter out all traffic except to that address. The transaction server 180 will also be configured to handle IP traffic only. The outbound router 132 and the firewall 160 will filter out all other Internet protocols according to industry standards for such firewalls. The PSP 4 also includes a series of data servers 170 (shown collectively in FIG. 2) that will be responsible for various dedicated functions. As the transaction server 180 receives a transaction request, the type of transaction is identified and processed using one of these servers as identified in the Table I below". It would have been obvious to combine Kovlakas and Lewis to disclose wherein executing the data processing circuitry on the postageissuing computer system further causes the postage-issuing computer system to filter out the refunded postage purchase transactions from the duplicative

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postage purchase transactions to prevent the filtered postage purchase transactions from receiving multiple refunds.

It would have been obvious to one of ordinary skill in the art to disclose the above limitation with the motivation of getting rid of duplicate postage.

As per claim 48, he combination of Kovlakas, Lewis and Gordon discloses all limitations as discussed above with respect to claim 23, however, Whitehouse discloses:

checking for a change in the delivery status associated with the unique tracking identifier in response to refunding the postage purchase transaction, wherein the postage-issuing

computer system checks for the change in the delivery, status during a period of time after the postage purchase transaction has been refunded, (Col. 2, lines 3-18 providing a signal). Whitehouse discloses this limitation in an analogous art for the purpose of showing that a signal is provided indicative of the status of means for calculating postage.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose the limitation above with the motivation of determining the most up to date status of a refund.

As per claims 55/56, neither Kovlakas, Lewis nor Gordon do not specifically disclose the following, however does disclose a system for issuing a refund for returned items in col. 10, line 61.

However, Whitehouse discloses:

the period of time comprises a predetermined number of days/months, (obvious with Col. 19, lines 20-23, month, col. 20, lines 16-21, day).

Whitehouse discloses the above limitations in an analogous art for the purpose of showing that the postal service can deal with a plurality of postage purchase transactions a given month or day.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention for the period of time to comprise a predetermined number of days/months with the motivation of processing postage purchase transactions for predetermined periods.

### Response to Arguments

5. Applicant's arguments with respect to claims 1, 3-6, 8-9, 12-24, 26-38, 40-42, 44, 45, 48 and 55-56 have been considered but are moot in view of the new ground(s) of rejection.

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#### Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Akiba K Robinson-Boyce whose telephone number is 571-272-6734. The examiner can normally be reached on Monday-Friday 9am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on 571-272-6708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

•Patent Application Information Retrieval (PAIR) system, Status information for
published applications may be obtained from either Private PAIR or Public PAIR.

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollfree). If you would like assistance from a USPTO Customer Service
Representative or access to the automated information system, call 800-7869199 (IN USA OR CANADA) or 571-272-1000.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

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A. R. B. December 18, 2010

/Akiba K Robinson-Boyce/

Primary Examiner, Art Unit 3628